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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nation unless it contains a valid OMB control number work Reduction Act of 1995, no persons are required Request

For Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/855,322
Filing Date	May 14, 2001
First Named Inventor	Baskaran Vijayakumar
Art Unit	2857
Examiner Name	Mary C. Baran
Attornov Docket Number	PA 1742US

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	am ap	nendm plicant	ission required under 37 CFR 1.114 Note: If the RO nents enclosed with the RCE will be entered in the order in w nt does not wish to have any previously filed unentered amer nent(s).	which they	were filed unless applicant instruc	ts otherwise. If
	a.		Previously submitted. If a final Office action is outstanding considered as a submission even if this box is not checke		ndments filed after the final Office	action may be
		i.	Consider the arguments in the Appeal Brief or Rely	•	•	
		li.	Other			 =
	b.	X	Enclosed			ECH
		I.		iii. 🗶	Information Disclosure Statemen	RE SEI
		ii.	Affidavit(s)/ Declaration(s)	iv.	Other	<u> </u>
2.	Mi	iscell	laneous		,	~ 10 ~
			Suspension of action on the above-identified application			VE 2
	a.		period of months. (Period of suspension shall not			IVED 3 2003 CENTER
	b.	Ш	Other			1 28
3.	E	ees	The RCE fee under 37 CFR 1.17(e) is required by 37 CF			2800
			The Director is hereby authorized to charge the following	foot ore	radit any overnavments to	
	a.	X	Deposit Account No. 06-0600 Carr & Ferrell, LLP		redit any overpayments, to	
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Nam Sign	b. c.	i. ii. iii. iiit.	Deposit Account No. 06-0600 Carr & Ferrell, LLP RCE fee required under 37 CFR 1.17(e) Extension of time fee (37 CFR 1.136 and 1.17) Other IDS fee, and any fees associated with the common of the amount of \$ 930 Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become be included on this form. Provide credit card in the common of the commo	09/1 01 f this paper e public. C formation	6/2003 DTESSEM1 00000145 098 Ca1253 and not covered by enclosed enclosed redit card information should in and authorization on PTO-2038. AGENT REQUIRED Registration No. (Attorney/Agent Date September 11, 200)	930.00 OP check.
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Sign I here addre Office	b. c. e (Prature	i. ii. iii.	Deposit Account No. 06-0600 Carr & Ferrell, LLP RCE fee required under 37 CFR 1.17(e) Extension of time fee (37 CFR 1.136 and 1.17) Other IDS fee, and any fees associated with the Check in the amount of \$ 930 Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become be included on this form. Provide credit card into SIGNATURE OF APPLICANT, ATTO Dee) Susan Yee CERTIFICATE OF MAILING that this correspondence is being deposited with the United States Potail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria te shown below.	09/1 01 f this paper e public. C formation PRNEY, OR	6/2003 DTESSEM1 00000145 098 C:1253 and not covered by enclosed enclosed redit card information should in and authorization on PTO-2038. Registration No. (Attorney/Ager Date September 11, 200) SSMISSION with sufficient postage as first class manual contents.	930.00 CP check. ot

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Jnde sth e	Paperwork Reduction Act of 1995	no persons are required to respond to a collection of information unless it displays a valid OMB control number	er.

FEE	TRANSMITTAL
	for FY 2003

(\$) 930

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	
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Complete if Known					
Application Number	09/855,322				
Filing Date	May 14, 2001				
First Named Inventor	Vijayakumar, Baskaran				
Examiner Name	Mary C. Baran				
Art Unit	2857				
Attorney Docket No.	PA1742US				

METHOD OF PAYMENT (check all the	at apply)	FEE CALCULATION (continued)					
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Account Name Carr & Ferrell, LLP					400	cover sheet	
The Director is authorized to: (check all that apply)		1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any	overpayments	1804	2,520 920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency	of this application	1004	920		-	Examiner action	
Charge fee(s) indicated below, except for the filing	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION		1252	410	2252	205	Extension for reply within second menth	
1. BASIC FILING FEE		1253	930	2253	465	Extension for reply within third months	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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1001 750 2001 375 Utility filing fee		1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee		1402	320	2402		Filing a brief in support of an appeal	P ==
1003 520 2003 260 Plant filing fee		1403	280	2403			2 17
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1451		1451		Petition to institute a public use proceeding	
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SUBTOTAL (1) (\$)		1453		2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AI		1501	•	2501) Utility issue fee (or reissue)	
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Independent - = X	=0	1460	130	1460	130	Petitions to the Commissioner	
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Large Entity Small Entity Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	180
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)		8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 2	20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent daims i						(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent c	•	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independ over original paten		1801	750	2801	375	Request for Continued Examination (RCE)	750
1205 18 2205 9 ** Reissue claims in		1802	900	1802	900		
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SUBTOTAL (2) Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 930							
**or number previously paid, if greater; For Reissu		Real	iceu by	Dasic	r illing F	ee Paid SUBTOTAL (3) (\$) 930	

SUBMITTED BY

Name (Print/Type)

Susan Yee

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 650-812-3400

Date

September 11, 2003

WARNING: Information on this form may b come public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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AFEE TO A NOMITTAL			Complete if Known				
ADEMIT EE TRANSMITTAL		Application Number 09/8		lumbe	r 09/855,322)9/855,322	
for FY 2003° E		Filing Date			May 14, 2001		
		First Named Inventor		Invent	or Vijayakumar, Baskaran		
Effective 01/01/2003. Patent fees are subject to annual revision	•	Exam	iner Nai	me	Mary C. Baran		
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit		2857		
TOTAL AMOUNT OF PAYMENT (\$) 930		Attorr	Attorney Docket No. PA1742US				
METHOD OF PAYMENT (check all that apply)		-		FEE	CALCULATION (continued)		
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Account Carr & Ferrell, LLP	1032	2 30	2052		over sheet		
Name The Director is authorized to: (check all that apply)	1053				Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2 2,520	1812 2,	,	for filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1	,840* F	Requesting publication of SIR after		
to the above-identified deposit account.					Examiner action		
FEE CALCULATION	1251		2251		Extension for reply within first month \(\text{\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex		
1. BASIC FILING FEE	1252		2252		Extension for reply within second month	型	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Paid	1253		2253		Extension for reply within third month	ᇹ	
Code (\$) Code (\$)		1,450	2254		Extension for reply within fourth month	 	
1001 750 2001 375 Utility filing fee		5 1,970	2255	985	Extension for reply within fifth month	◂	
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appeal	- [[]	
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452		2452	55 f	Petition to revive - unavoidable	\dashv	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,300	2453		Petition to revive - unintentional		
Fee from		1,300	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims = 0 x =0	1502		2502		Design issue fee		
Independent = V	1503		2503 1460		Plant issue fee		
Claims	1460				Petitions to the Commissioner		
Large Entity Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stat.		
Fee Fee Fee Fee Description	1806		1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	1 40	8021	40	property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))		

SUBMITTED BY		(Complete (if applicable)			
Name (Print/Type)	Susan Yee	Registration No. (Attorney/Agent) 41,388	41,388 Telephone 650-812-340		
Signature	Sheran tee		Date	September 11, 2003	

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Other fee (specify)

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*Reduced by Basic Filing Fee Paid

375 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

375 Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$) 930

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Multiple dependent claim, if not paid

** Reissue independent claims

** Reissue claims in excess of 20

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over original patent

and over original patent